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DEPT. OF CIVIL
ENGINEERING

Ref No: IITG/CE/HS/NPPL/01

Date: 29th September 2023

TO WHOMSOEVER IT MAY CONCERN

Sub: Endorsement of Proposed Sanction drawings and Design of changes of proposed "Group Housing Project FOR M/S NIVAS PROMOTERS PVT LTD On Plot No **GH-01D, SECTOR-10 , GREATER NOIDA U.P** for Towers A, B1, B-2, C & **COMMERCIAL** has been checked with respect to the requirement of the Indian Standards, IS800:2007, IS 456:2000, IS 1893 (Part 1):2016, IS 13920:2016, and wherever required revisions, to the structural design and drawings have been recommended to the structural designer of the building. The Structural designer has confirmed compliance with required revisions following which the structural design and drawings stands approved.

Plot Area : 12250.70 Sqm

Total Built up area of proposed new Towers : 72846.931Sqm

Sl.no	Towers	Height	Total Area (FAR+15%+ Non FAR) in Sqm
1.	Tower- A	LB+U.B+S+19 Floors	13095.966
2.	Tower- B-1	LB+U.B+S+25 Floors	10935.676
2.	Tower- B-2	LB+U.B+S+25 Floors	10963.685
3.	Tower- C	LB+U.B+S+25Floors	15560.666
4.	COMMERCIAL	GROUND & THIRD Floor	428.768
5.	COMMUNITY	1 ST & 2 ND Floor	1009.678
6.	NON FAR AREA	L.B + U.B +STILTS	21473.520

All the stipulated combination of gravity loads and relevant loads have been considered and are duly incorporated in analysis and design. Signed design reports and drawings have been checked for design as well as detailing. This certificate is purely based on the data provided. Signed designed reports and drawings have been checked for design as well as detailing.

The scope of this certificate is limited only to checking of the structural design and drawings of the above mentioned building and IIT Guwahati assumes no responsibility for the compliance with local, state or national building bye-laws or with any other legal requirements or of safety aspects during construction of the said building. All procedural/legal/operational matters including geo-technical reports, SBC values and depth of foundation for what the structure was designed and architectural/functional details will be responsibility of the owner. It is expected to use specified material grades, proper quality control and construction practices. The assurance of quality control is not within the scope of this proof checking.

Any deviation from the approved layout, design and intended occupancy of the proposed building invalidates this certificate.

with regards

Dr. Hrishikesh Sharma

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সিভিল अभियांत्रिकी विभाग

Indian Institute of Technology Guwahati

भारतीय प्रौद्योगिकी संस्थान गुवाहाटी

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